2021 Fall Oral Boards Review Virtual Course
Saturday and Sunday, September 11-12, 2021
Zoom

Course Description
The CNS Oral Boards Review Virtual Course has been redesigned to reflect the ABNS exam and prepare you for the general or subspecialty-based neurosurgical oral exam, with a focus on best patient management studies. By attending the virtual course, you will gain knowledge, confidence, and experience with the exam format.

Highly interactive, the course prepares you for the case-based nature of the exam with multiple learning formats, including didactic, case presentations, and small-group discussions. One-on-one sessions give you the opportunity to present a case to a faculty member and receive relevant feedback on indications and subsequent follow-through that will aid your performance on the ABNS exam.

Post-course Activities
- Take advantage of the opportunity for post-course quiz sessions with faculty leading up to the Oral Boards exam, exclusively for course attendees.
- All attendees will have the opportunity to attend live one-on-one sessions at the CNS annual meeting with the faculty.

Learning Objectives
Upon completion of this course, participants will be able to:
1. Identify strengths and weaknesses in neurological surgery knowledge
2. Discuss information from the many subspecialties of neurological surgery
3. Implement changes in clinical practice in accordance with recent advances and clinical guidelines
4. Improve case-based presentation and discussion skills

Accreditation Statement
The Congress of Neurological Surgeons is accredited by the Accreditation Council for Continuing Medical Education to provide continuing medical education for physicians.
Credit Designation Statement
The CNS designates this live activity for a maximum of 10.75 AMA PRA Category 1 Credits™. Physicians should claim only the credit commensurate with the extent of their participation in the activity.

Reviewers

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<tr>
<th>Maryam Rahman</th>
<th>Garni Barkhoudarian</th>
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Planners

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<th>Nader Pouratian</th>
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Faculty

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<td>Amgad S. Hanna</td>
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<td>Jason Scott Hauptman</td>
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<td>Peter Kan</td>
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<td>A. Samy K. Youssef</td>
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<td>Akash J. Patel</td>
<td>Gabriel Zada</td>
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<td>Adam J. Polifka</td>
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AGENDA

All times are in Central Time.

Saturday, September 11

8:00–8:15 am  Welcome and introduction, Garni Barkhoudarian, Robert J. Spinner

8:15–8:45 am  Peripheral nerve didactic session, Robert J. Spinner
8:45–9:15 am  Tumor didactic session, Akash Patel
9:15–9:45 am  Vascular didactic session, Stavropoula I. Tjoumakaris
9:45–10:15 am  Spine didactic session, Khoi D. Than
10:15–10:30 am  Break
10:30–11:00 am  Trauma/critical care didactic session, Ryan S. Kitagawa
11:00 am–12:00 pm  General neurosurgery didactic session: What You Need to Know (pediatrics, functional, epilepsy, non-surgical/neurology), Anand V. Germanwala, Sameer A. Sheth
12:00–1:00 pm  Faculty vs. faculty general and complications sessions, Sunit Das quizzing Garni Barkhoudarian, and Clemens M. Schirmer quizzing Jason Scott Hauptman
1:00–1:30 pm  Break
1:30–2:30 pm  Small-group sessions (30-minute lecture followed by small-group Q&A session)
   Tumor: Sunit Das, Anand V. Germanwala, Akash J. Patel, Gabriel Zada
   or
   General: Brian R. Gantwerker, Amir A. Vokshoor
2:30–3:30 pm  Small-group sessions (30-minute lecture followed by small-group Q&A session)
   Peripheral Nerve: Amgad S. Hanna, Robert J. Spinner
   or
   Vascular: Peter Kan, Adam J. Polifka, Clemens M. Schirmer, A. Samy K. Youssef
3:30–4:30 pm  Small-group sessions (30-minute lecture followed by small-group Q&A session)
   Spine: Mohamad Bydon, Dean Chou, Alexander E. Ropper
   or
   General: Brian R. Gantwerker, Amir A. Vokshoor
4:30–5:30 pm  Small-group sessions (30-minute lecture followed by small-group Q&A session)
   Trauma: Ryan S. Kitagawa, P. B. Raksin
   or
   Pediatrics: Taryn McFadden Bragg, Jason Scott Hauptman
5:30–6:30 pm  
Small-group sessions (30-minute lecture followed by small-group Q&A session)
- **Functional:** Nader Pouratian, Ahmed M.T. Raslan, Sameer A. Sheth
- **General:** Brian R. Gantwerker, Amir A. Vokshoor

6:30–7:00 pm  
Pearls and Pitfalls/Closing Comments, **Garni Barkhoudarian, Robert J. Spinner**

**Sunday, September 12**

One-on-one case session: each attendee will have a 30 minute session with an expert faculty. Attendees are asked to bring one of their cases (not selected by the ABNS) to the session to review. Faculty will review a unique case with student

**Saturday, October 16**

0800-0830  
Faculty vs. faculty general and complications sessions
- **Garni Barkhoudarian** quizzing Khoi Than, and **Martina Stippler** quizzing Akash Patel

**CNS Disclosure Policy**

The Congress of Neurological Surgeons controls the content and production of this CME activity and attempts to assure the presentation of balanced, objective information. In accordance with the Standards for Integrity and Independence in Accredited Continuing Education established by the Accreditation Council for Continuing Medical Education (ACCME), speakers are asked to disclose all relationships they have with ineligible companies* over the previous 24 months which may be related to the content of their lecture. Speakers who have disclosed a relationship with an ineligible company whose products may have a relevance to their presentation are listed below. **All relevant financial relationships listed for these individuals have been mitigated.**

Any planner, reviewer, or faculty member not on the disclosure list has reported they have nothing to disclose.

**Reviewer(s)**

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<th>Individual's Name</th>
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<th>Nature of Relationship(s)</th>
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### Faculty

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*Ineligible companies are those whose primary business is producing, marketing, selling, re-selling, or distributing healthcare products used by or on patients.*

An ineligible company is not eligible for ACCME accreditation or participation in joint Providership.

**Commercial Support:** None
Agenda and faculty subject to change